Docket No.: \_7773 US

## **DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the	original, first and so	le inventor (if only one name is I	isted belo	ow) or an
original, first and joint inv	entor (if plural name	es are listed below) of the subje	ct matter	which is
claimed and for which a p	atent is sought on th	ne invention entitled:		
UP-SAMPLI	NG HALF-BAND F	RECONSTRUCTION FILTERI	NG	
the specification of which	: (check one)			
		as Application Serial No plicable).		and was
		nd understand the contents of the		identified
-	-	ormation which is material to the of of Federal Regulations, Section		on of this
which I claim foreign prior	rity benefits under Ti foreign application fo tion on which priority	plication(s) for patent or invento itle 35, United States Code, Secor patent or inventor's certificate he is claimed:	tion 119 anaving a f	and have
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
States application(s) lister above-identified specificate required by the first paragrate disclose material information.	d below and, insofar tion is not disclosed in aph of Title 35, Unite ation as defined in Tit the filing date of t	35, United States Code, Section as the subject matter of each on the prior United States applicated States Code, Section 112, I ack the 37, Code of Federal Regulation the prior application(s) and the (Status-patented, pending)	f the claim ion(s) in the nowledge ns, Section nationa	ms of the he matter e the duty on 1.56(a) I or PCT
(Application Serial No.)	(Filing Date)	(Status-patented, pending, abandoned)		

Docket No.: \_7773 US

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

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William K. Bucher, Reg. No. 32,686; Francis I. Gray, Reg. No. 27,788; and Thomas F. Lenihan, Reg. No. 32,152; at telephone no. (503) 627-7261, P.O. Box 500, Delivery Station 50-LAW, Beaverton, Oregon 97077.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventorK	EVIN M. FERGUSON
Inventor's signature West In A	ey Date 3/6/2004
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